

## SLED DAY #3—GRADE LEVEL: 9 A TOTAL OF THREE ACTIVITIES SHOULD BE COMPLETED.



## TECHNOLOGY

Dual Credit: Only applies to students who are taking Dual Credit classes during the time of the SLED day. Must provide documentation of the work completed. This option can be used for the number of Dual Credit courses a student is enrolled in.

Read 180/Math 180: Only applies to students who are currently enrolled in the Read 180/Math 180 program. This option can only be used once per SLED day.

Apex Learning: Only applies to students enrolled in Apex courses. This option can be used for the number of Apex courses a student is enrolled in.

MATH

You can find the distance in feet than an object falls in t seconds using the expression  $16t^2$ . If you drop a ball from a tall building, how far does the ball fall in 3 seconds? How far does it fall in 6 seconds? How far does it fall in 10 seconds?

On a separate sheet of paper, write a paragraph explaining your solutions step-<sup>by-step.</sup> Student Learning Experier

ENGLISH

SCIENCE

program.

Cumberland County Schools' Non-Traditi

On a separate sheet of paper, write a 250-word response to the following creative writing prompt:

Think about an incident that happened to you and exaggerate in the telling. Make it into a tall tale.

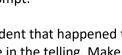
Watch a science program (such as

write a half page summary of it on a

separate sheet of paper. Include the

Discovery Channel, PBS, online, etc.) and

program title and where you viewed the







Would you prefer to live 100 years ago and be a British Lord or Lady with a huge estate, enormous mansion, and a dedicated staff, or would you prefer to live now and have your own life? Explain your choice.



Write a half page on a separate sheet of paper.

PHYSICAL EDUCATION On a separate sheet of paper, write a description for the following.

Select three (3) facilities or places in the surrounding area that you may be able to use for physical activity. Write a description of each facility, include the following:

- Location of the site •
- Cost to use the facility, if any

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- Hours of operation •
- erei Any restrictions

Any classes offered • One paragraph summary explaining two advantages and two disadvantages of the facility.

## **Activities Based on Student Prior Knowledge**